

Water-Cable Barrier Wall



**TRAFFIC SAFETY
SUPPLY COMPANY**

FEATURES



Three (3) Logitudinal Saw Tooth Anti-Vehicle Climbing Ribbs



Stacking Lugs
(2) per section

Pinned Walls
Rotated at 15°

8" diameter Water Fill Hole
1-1/2 Turn, Quick Out Drain
Plug w/Buttress Thread



Four Cables Preventing Vehicle Breaching

- The Sentry Water-Cable Barrier Wall has been tested and accepted for all TL-2 & TL-3 light weight 1,807 lbs (820 kg) and heavy 4,409 lbs (2,000 kg) vehicle impacts at 45 mph (70 kph) and 62.5 mph (100 kph) impacts.
- Sentry Water-Cable Barrier weighs 160 lbs (73 kg) empty and 2,000 lbs (907 kg) completely full with 220 gal (832 l) of water.
- Sentry is 72 in (183 cm) long, 43 in (109 cm) tall and 22 in (57 cm) wide.
- Four integrally molded corrosion resistant steel cables prevent the impacting vehicle from breaching the Sentry Water-Cable Barrier.
- The integrally molded steel cable and bushings allow for the creation of a free standing, continuous longitudinal water-cable barrier.
- Stacking lugs on the top and bottom of the Sentry make storage and transport a breeze.
- Fork lift through holes and pallet jack slots make movement and placement of Sentry quick and easy.
- Interlocking knuckle design allows for positive connection between Sentry barriers while still maintaining up to a 15 degree rotation between sections.
- 8 in (20.32 cm) diameter fill hole allows for quick filling.
- Tamper resistant drain plug with course buttress thread screws in or out in only 1.5 turns.
- Sentry's interlocking knuckles on each end positively link sections together with a galvanized steel T-pin.



4,409 lbs (2,000 kg) at 25° Impact Angle and 45 mph (70 kph)
Deflections - TL2 45 mph (70 km/h) - only 5.9 feet (1.80 m)
Deflections— TL3 62.5 mph (100 km/h) - only 9 feet (2.74 m)

**Note: Specifications are approximate and subject to change.
Some parts shown may be for illustration purposes only.**